

01-26-01

A

Please type a plus sign (+) inside this box

→ +

PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032  
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

01/24/01

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390P10898

First Inventor Edward O. Clapper

Title FUTURE CAPTURE OF BLOCK MATCHING CLIP

Express Mail Label No. EL034439771US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 17]
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Pages 6]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
    - c.  Unsigned
6.  Application Data Sheet. See 37 CFR 1.76

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & document(s))
10.  37 C.F.R. § 3.73(b) Statement (when there is an assignee)  Power of Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: CHECK FOR \$1,598.00.....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No:

Prior application Information: Examiner \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

 Customer Number/Bar Code Label

PATENT TRADEMARK OFFICE

(Insert Customer No or Attach bar code label here)

or  Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone		Fax

Name (Print/Type)	Paul A. Mendonsa	Registration No. (Attorney/Agent)	42,879
-------------------	------------------	-----------------------------------	--------

Signature		Date	01/24/01
-----------	--	------	----------

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

# **FEE TRANSMITTAL for FY 2000**

*Patent fees are subject to annual revision*

**TOTAL AMOUNT OF PAYMENT** (\$ 1,598.00)

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit any overpayments to:</p> <p>Deposit Account Number <b>02-2666</b></p> <p>Deposit Account Name <b>Blakely, Sokoloff, Taylor &amp; Zafman LLP</b></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p>					<p>3. ADDITIONAL FEE</p> <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet.</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for response within first month</td> <td></td> </tr> <tr> <td>116</td> <td>390</td> <td>216</td> <td>195</td> <td>Extension for response within second month</td> <td></td> </tr> <tr> <td>117</td> <td>890</td> <td>217</td> <td>445</td> <td>Extension for response within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,390</td> <td>218</td> <td>695</td> <td>Extension for response within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,890</td> <td>228</td> <td>945</td> <td>Extension for response within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>310</td> <td>219</td> <td>155</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>310</td> <td>220</td> <td>155</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>270</td> <td>221</td> <td>135</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,240</td> <td>241</td> <td>620</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,240</td> <td>242</td> <td>620</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>440</td> <td>243</td> <td>220</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>600</td> <td>244</td> <td>300</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>130</td> <td>123</td> <td>130</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146</td> <td>710</td> <td>246</td> <td>355</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>710</td> <td>249</td> <td>355</td> <td>For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>179</td> <td>710</td> <td>279</td> <td>355</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td colspan="5"></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td colspan="5"></td> </tr> <tr> <td colspan="5">* Reduced by Basic Filing Fee Paid</td> <td colspan="5">SUBTOTAL (3) (\$)</td> </tr> <tr> <td colspan="5"> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p> </td> <td colspan="5"></td> </tr> <tr> <th colspan="10">FEE CALCULATION</th> </tr> <tr> <th colspan="5">1. BASIC FILING FEE</th> <th colspan="5">Fee Paid</th> </tr> <tr> <th colspan="2">Large Entity</th> <th colspan="3">Small Entity</th> <th colspan="5"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="6">Fee Description</th> </tr> <tr> <td>101</td> <td>710</td> <td>201</td> <td>355</td> <td colspan="6">Utility filing fee</td> </tr> <tr> <td>106</td> <td>320</td> <td>206</td> <td>160</td> <td colspan="6">Design filing fee</td> </tr> <tr> <td>107</td> <td>490</td> <td>207</td> <td>245</td> <td colspan="6">Plant filing fee</td> </tr> <tr> <td>108</td> <td>710</td> <td>208</td> <td>355</td> <td colspan="6">Reissue filing fee</td> </tr> <tr> <td>114</td> <td>150</td> <td>214</td> <td>75</td> <td colspan="6">Provisional filing fee</td> </tr> <tr> <td colspan="4">SUBTOTAL (1) (\$)</td> <td colspan="6">710.00</td> </tr> <tr> <th colspan="5">2. EXTRA CLAIM FEES</th> <th>Extra Claims</th> <th colspan="4">Fee from below</th> </tr> <tr> <td colspan="2">Total Claims</td> <td>56</td> <td>- 20**</td> <td>= 36</td> <td>X 18.00</td> <td>=</td> <td colspan="3">\$648.00</td> </tr> <tr> <td colspan="2">Independent Claims</td> <td>6</td> <td>- 3**</td> <td>= 3</td> <td>X 80.00</td> <td>=</td> <td colspan="3">\$240.00</td> </tr> <tr> <td colspan="10">Multiple Dependent</td> </tr> <tr> <td colspan="10">*or number previously paid, if greater. For Reissues, see below</td> </tr> <tr> <th colspan="5">Large Entity</th> <th colspan="5">Small Entity</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="6">Fee Description</th> </tr> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td colspan="6">Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>80</td> <td>202</td> <td>40</td> <td colspan="6">Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>260</td> <td>204</td> <td>135</td> <td colspan="6">Multiple Dependent claim, if not paid</td> </tr> <tr> <td>109</td> <td>80</td> <td>209</td> <td>40</td> <td colspan="6">**Reissue independent claims over original patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td colspan="6">**Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="4">SUBTOTAL (2) (\$)</td> <td colspan="6">888.00</td> </tr> </tbody> </table>					Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	390	216	195	Extension for response within second month		117	890	217	445	Extension for response within third month		118	1,390	218	695	Extension for response within fourth month		128	1,890	228	945	Extension for response within fifth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,240	241	620	Petition to revive - unintentional		142	1,240	242	620	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	600	244	300	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	130	123	130	Petitions related to provisional applications		126	180	126	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		179	710	279	355	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application		Other fee (specify) _____										Other fee (specify) _____										* Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$)					<p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>										FEE CALCULATION										1. BASIC FILING FEE					Fee Paid					Large Entity		Small Entity								Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description						101	710	201	355	Utility filing fee						106	320	206	160	Design filing fee						107	490	207	245	Plant filing fee						108	710	208	355	Reissue filing fee						114	150	214	75	Provisional filing fee						SUBTOTAL (1) (\$)				710.00						2. EXTRA CLAIM FEES					Extra Claims	Fee from below				Total Claims		56	- 20**	= 36	X 18.00	=	\$648.00			Independent Claims		6	- 3**	= 3	X 80.00	=	\$240.00			Multiple Dependent										*or number previously paid, if greater. For Reissues, see below										Large Entity					Small Entity					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description						103	18	203	9	Claims in excess of 20						102	80	202	40	Independent claims in excess of 3						104	260	204	135	Multiple Dependent claim, if not paid						109	80	209	40	**Reissue independent claims over original patent						110	18	210	9	**Reissue claims in excess of 20 and over original patent						SUBTOTAL (2) (\$)				888.00					
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
139	130	139	130	Non-English specification																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
115	110	215	55	Extension for response within first month																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
116	390	216	195	Extension for response within second month																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
117	890	217	445	Extension for response within third month																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
118	1,390	218	695	Extension for response within fourth month																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
128	1,890	228	945	Extension for response within fifth month																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
119	310	219	155	Notice of Appeal																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
121	270	221	135	Request for oral hearing																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
141	1,240	241	620	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
142	1,240	242	620	Utility issue fee (or reissue)																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
143	440	243	220	Design issue fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
144	600	244	300	Plant issue fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
123	130	123	130	Petitions related to provisional applications																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
126	180	126	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
179	710	279	355	Request for Continued Examination (RCE)																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
169	900	169	900	Request for expedited examination of a design application																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Other fee (specify) _____																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Other fee (specify) _____																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
* Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$)																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
<p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
FEE CALCULATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1. BASIC FILING FEE					Fee Paid																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Large Entity		Small Entity																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
101	710	201	355	Utility filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
106	320	206	160	Design filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
107	490	207	245	Plant filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
108	710	208	355	Reissue filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
114	150	214	75	Provisional filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SUBTOTAL (1) (\$)				710.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
2. EXTRA CLAIM FEES					Extra Claims	Fee from below																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Total Claims		56	- 20**	= 36	X 18.00	=	\$648.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Independent Claims		6	- 3**	= 3	X 80.00	=	\$240.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Multiple Dependent																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
*or number previously paid, if greater. For Reissues, see below																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Large Entity					Small Entity																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
103	18	203	9	Claims in excess of 20																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
102	80	202	40	Independent claims in excess of 3																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
104	260	204	135	Multiple Dependent claim, if not paid																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
109	80	209	40	**Reissue independent claims over original patent																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
110	18	210	9	**Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SUBTOTAL (2) (\$)				888.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231